## ABSTRACT

## Process for the preparation of 1-chloro-1-fluoroethane and/or 1,1-difluoroethane

The invention relates to a process for the preparation of 1-chloro-1-fluoroethane and 1,1-difluoroethane by reaction of vinyl chloride with hydrogen fluoride, in an organic solvent consisting of at least one saturated halogen-containing hydrocarbon.

No figure.